



## END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO7401ASR-BB, CISCO7401ASR-CP, CISCO7401ASR-CPT3 OF CISCO® SERIES

Cisco Systems® announces the end-of-sale and end-of-life dates for the Cisco® 7401 Series of Product which includes CISCO7401ASR-BB, CISCO7401ASR-CP, and CISCO7401ASR-CPT3. The last day to order the Cisco 7401 ASR Series is December 30, 2004. Customers will continue to receive support from the Cisco Technical Assistance Center (TAC) until October 30, 2009. Table 1 describes the end-of-life milestones, definitions, and dates for the Cisco 7401 ASR Series. Table 2 lists the product numbers affected by this announcement.

Customers are encouraged to migrate to the Cisco 7301, a follow-on design to the Cisco 7401. The Cisco 7301 has a 1RU form factor and provides up to three times the performance of Cisco 7401. In addition, it includes three built-in 10/100/1000 ports with a default memory of 256 MB upgradable to 1 GB.

Table 3 provides relevant information for migrating from the Cisco 7401 ASR Series to the Cisco 7301 Series of Routers.

**Table 1.** End-of-Life Milestones and Dates for the Cisco 7401 ASR Series of Routers

Milestone	Definition	Date
<b>End-of-life announcement date</b>	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	June 30, 2004
<b>End-of-sale date</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	December 30, 2004
<b>Last shipment date</b>	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead-time.	March 30, 2005
<b>End of software maintenance releases date</b>	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	December 30, 2007
<b>End of routine failure analysis date</b>	The last possible date a routine failure analysis may be performed to determine the cause of product failure or defect. This will only be done on 12.3T and 12.3M Trains of IOS release.	December 30, 2005
<b>End of new service attachment date</b>	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	November 30, 2005
<b>End of service contract renewal date</b>	The last date to extend or renew a service contract for the product. The extension or renewal period cannot extend beyond the last date of support.	December 30, 2008
<b>Last date of support</b>	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	December 30, 2009

**Table 2.** Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
CISCO7401ASR-BB	Cisco 7401ASR, 256M SDRAM, BB license
CISCO7401ASR-CP	Cisco 7401ASR, 128M SDRAM, IP s/w
CISCO7401ASR-CPT3	Cisco 7401ASR, 256M SDRAM, PA-T3+

End-of-Sale Product Part Number	Product Description
CISCO7401-2DC48	Cisco 7400 chassis with dual DC power supply
CISCO7401-2DC48=	Cisco 7400 chassis with dual DC power supply
MEM-COMP-FLD64M*	Cisco 7401ASR Compact Flash Disk, 64 MB
MEM-COMP-FLD64M=	Cisco 7401ASR Compact Flash Disk, 64 MB
MEM-COMP-FLD128M*	Cisco 7401ASR Compact Flash Disk, 128 MB
MEM-COMP-FLD128M=	Cisco 7401ASR Compact Flash Disk, 128 MB
MEM-7400ASR-256MB*	256 MB Memory for Cisco 7401
MEM-7400ASR-256MB=	256 MB Memory for Cisco 7401
MEM-7400ASR-512MB*	512 MB Memory for Cisco 7401
MEM-7400ASR-512MB=	512 MB Memory for Cisco 7401
PWR-7400-AC*	Cisco 7400 AC Power Supply option
PWR-7400-DC48*	Cisco 7400 DC Power Supply Option
PWR-7400/2-DC*	Cisco 7400 Dual DC Power Supply Option

- These components are unique to Cisco 7401 and cannot be used in Cisco 7301

## PRODUCT MIGRATION OPTIONS

The recommended replacement for the Cisco 7401 is the Cisco 7301. The Cisco 7301 offers a high performance general purpose processor with increased performance for a wide range of Cisco IOS® Features.

**Table 3.** Product Comparisons

	Cisco 7401	Cisco 7301
<b>Processor</b>	NSE-1, up to 325 Kpps; 2 built-in GE/FE ports	NPE-G1; up to 1 Mpps forwarding throughput; 3 built-in 10/100/1000 ports
<b>Memory</b>	512 MB Maximum	1 GB Maximum
<b>Power Supply Options</b>	AC, DC 48, Dual DC 48	AC, Dual AC, Dual DC 48
<b>Cisco IOS Options</b>	12.3M ,12.3.T, 12.3(1)B, 12.2(16)B, 12.2(4)B	12.3M, 12.3T, 12.3(1)B, 12.2(16)B, 12.2(18)S

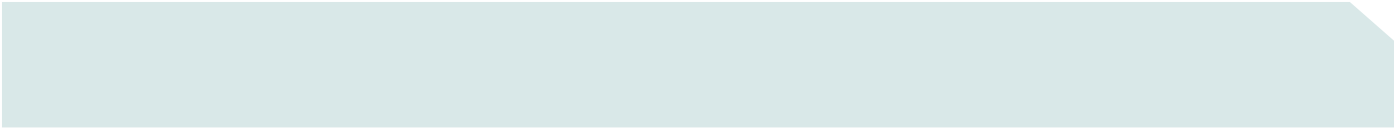
Customers can use the Cisco Technology Migration Plan (TMP) to trade in products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, go to: <http://www.cisco.com/go/tradein/>. The Cisco TMP application requires all users to have a Cisco.com user ID.

## FOR MORE INFORMATION

For more information about the Cisco 7301 Series of products, visit: <http://www.cisco.com/en/US/products/hw/routers/ps352/index.html> or contact your local account representative.

For more information about the Cisco End-of-Life Policy, go to: [http://www.cisco.com/en/US/products/prod\\_end\\_of\\_life.html](http://www.cisco.com/en/US/products/prod_end_of_life.html)

To subscribe to receive EOL/EOS information please go to: <http://www.cisco.com/cgi-bin/Support/FieldNoticeTool/field-notice>





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